(FILE 'HOME' ENTERED AT 00:37:49 ON 10 DEC 2002)

FILE 'CAPLUS' ENTERED AT 00:37:58 ON 10 DEC 2002
L1   891366 S PLASMA? OR SPUTTER? OR CORONA? OR RIE OR MERIE OR MREI
OR GLO
L2   7 S MRIE
L3   891368 S L1 OR L2
L4   1649673 S ETCH? OR PATERN? OR PATTERN? OR REMOV?
L5   241 S MICROLOAD? OR MICRO(W)LOAD?
L6   91416 S SF# OR PF# OR SIF# OR (?SUFLUR OR ?SULPHUR OR ?PHOSPHORUS
OR

FILE 'REGISTRY' ENTERED AT 00:40:36 ON 10 DEC 2002
L7   5062020 S S/ELS
L8   1254358 S P/ELS
L9   1023747 S SI/ELS
L10   534571 S L7 AND F/ELS

FILE 'CAPLUS' ENTERED AT 00:41:36 ON 10 DEC 2002
L11   22 S L3 AND L4 AND L5 AND L6
L12   678032 S CF# OR C2F# OR C3F# OR C4F# OR C5F# OR C6F# OR C7F# OR C8F# O
L13   22516 S CXFY OR FREON OR FLON OR FLUOROCARBON
L14   3 S L11 AND (L12 OR L13)
L15   39 S L5 AND (L12 OR L13)
L16   23173 S SXFY OR SIXFY OR PXFY OR S(3W)F OR SI(3W)F OR P(3W)F
L17   0 S L5 AND L16
L18   521303 S ?FLUORO?
L19   11 S L5 AND (L6 OR L16) AND (L12 OR L13 OR L18)
L20   24 S L11 OR L19
L21   21 S L20 NOT L14

FILE 'JAPIO' ENTERED AT 00:48:30 ON 10 DEC 2002
L22   1 S L14
L23   4 S L21
L24   5 S L22 OR L23

FILE 'INSPEC' ENTERED AT 00:49:18 ON 10 DEC 2002
L25   14 S L24

FILE 'CAPLUS' ENTERED AT 00:50:26 ON 10 DEC 2002
L26   14 S L3(P)L4(P)L5(P)L6
L27   1 S L26(P)(L12 OR L13)
L28   16 S L5(P)(12 OR L13)
L29   138 S L3(P)L4(P)L5
L30   2 S L29(P)(L6 OR L16)(P)(L12 OR L13 OR L18)

L31   2 S L27 OR L30

FILE 'USPAT2' ENTERED AT 00:55:24 ON 10 DEC 2002
L32   0 S L31
L33   6 S L29
L34   2 S L33(P)(L6 OR L16 OR L12 OR L13 OR L18)
L35   6 S L33 OR L34
L36   10 S L3(P)L4(P)(S(3W)F OR ?SULFUR?(3W)?FLUORID?)
L37   88 S L3(P)L4(P)SF#
L38   91 S L36 OR L37
L39   40 S L38(P)(CF# OR C(3W)F OR FREON OR FLON OR ?FLUORO?)
L40   40 S L39 NOT L35
L41   3 S L39(P)(RATIO# OR PERCENT?)
L42   40 S L40 OR L41
L43   5 S L39(P)RATE
L44   40 S L42 OR L43

FILE 'CAPLUS' ENTERED AT 01:01:37 ON 10 DEC 2002
L45   525 S L35 OR L44
L46   388 S L44
L47   4665 S (SF# OR S(3W)F OR ?SULFUR?(3W)?FLUORID?)(10A)(CF# OR C(3W)F
L48   319 S L46 AND L47
L49   4160 S (SF# OR S(3W)F OR ?SULFUR?(3W)?FLUORID?)(5A)(CF# OR C(3W)F
L50   298 S L48 AND L49
L51   37 S L50 AND (RATIO# OR PERCENT? OR %)
L52   21 S L48 NOT L50
L53   3 S L52 AND (RATIO# OR PERCENT? OR %)
L54   40 S L51 OR L53

FILE 'JAPIO' ENTERED AT 01:09:40 ON 10 DEC 2002
L55   12 S L54

FILE 'INSPEC' ENTERED AT 01:11:23 ON 10 DEC 2002
L56   20 S L54